October 31, 2003

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UTILITY	Attorney Docket No. 32888US2							
PATENT APPLICATION	First Inventor Hans-Ueli Roeck							
TRANSMITTAL	Title A METHOD FOR DIRECTIONAL							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 981274744US							
	Mail Stop Patent Application							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Voher: CHECK \$7.70.							
Continuation Divisional Continu	ation-in-part (CIP) of prior application No.: 10/180,585							
Prior application information: Examiner Daniel T. Pihulic Art Unit: 3662 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	IDENCE ADDRESS							
Customer Number: 00116	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
	Telephone Fax							
Name (Print/Type) Michael W. Garyey	Registration No. (Attorney/Agent) 35878							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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	TDANCAITTAL Complete if Known							
FEE TRANSMITTAL Application Number								
for EV 2004		Filing Date						
for FY 2004		First Named Inventor			Hans-Ueli Roeck			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			3662			
TOTAL AMOUNT OF PAYMENT (\$) 770		Attorn	ey Docket N	10.	32888US2			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
✓ Check Credit card Money Order Other None			ONAL FEE					
✓ Deposit Account:	Fee		Small Entity Fee Fee		5 D	!4!		
Deposit Account 16-0820	Code		Code (\$)		Fee D	escription	,	Fee Paid
Account 16-U82U Number	1051	130	2051 65	Surcha	arge - late f	iling fee or oa	ath	
Deposit Account Pearne & Gordon LLP	1052	50	2052 25	Surcha cover s		provisional fili	ng fee or	
Name	1053	130	1053 130		nglish spec	cification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,520	For filir	ng a reques	st for ex parte	reexamination	
Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804 920*		sting public ner action	cation of SIR	prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1,840*		esting publi iner action	cation of SIR	after	
FEE CALCULATION	1251	110	2251 55	Extens	sion for rep	oly within first	month	
	1252	420	2252 210	Exten	sion for rep	oly within sec	ond month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253 475	Exten	sion for rep	oly within thire	d month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254 740	Exten	sion for rep	oly within four	rth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255 1,005	5 Exten	sion for rep	oly within fifth	month	
1001 770 2001 365 Utility liling lee 770	1401	330	2401 165	Notice	e of Appeal	İ		
1003 530 2003 265 Plant filing fee	1402	330	2402 165	5 Filing	a brief in s	upport of an	appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403 145	5 Reque	est for oral	hearing		<u> </u>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1,510	D Petitio	n to institu	te a public us	se proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452 55	5 Petitio	n to revive	- unavoidabl	le	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453 665	5 Petitio	on to revive	e - unintentior	nal	
Fee from	1301	1,330	ŀ	-		(or reissue)		
Extra Claims below Fee Paid Total Claims 8 -20** = 0 X 0 = 0		480		-	n issue fee	•		
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Claims	1460	130				Commissione		
	1807	50			-	under 37 CFF		-
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806 180	Decor	ıdına esch	patent assign	sclosure Stmt	
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1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809 38		a submiss FR 1.129(a	ion after final	rejection	
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1204 86 2204 43 ** Reissue independent claims				exam	nined (37 C	FR 1.129(b))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802					pedited exam	nination (RCE) nination	\vdash
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1 ,002	300	1 ,552 90		design app			
SUBTOTAL (2) (\$) 0		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic Filing I	Fee Pai	id S	UBTOTAL	(3) (\$)	0
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Michael W. Garvey		Registration No. (Attorgey/Agent) 35878 Telephone 216-579-1700						
Signature		Allonder				Date	October 31, 2	:003

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